

# NGD8201ANT4G

Request a Quote

### **NGD8201ANT4G Information**

With the property of the prope	Part Number	NGD8201ANT4G	
	Manufacturer	Littelfuse Inc.	
	Category	Discrete Semiconductor Products Transistors - IGBTs - Single	
	Description	IGBT 440V 20A 125W DPAK	
	Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## NGD8201ANT4G Specifications

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Manufacturer Part Number	NGD8201ANT4G
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	440V
Current - Collector (Ic) (Max)	20A
Current - Collector Pulsed (Icm)	50A
Vce(on) (Max) @ Vge, Ic	1.9V @ 4.5V, 20A
Power - Max	125W
Switching Energy	-
Input Type	Logic
Gate Charge	-
Td (on/off) @ 25°C	-/5µs
Test Condition	300V, 9A, 1 kOhm, 5V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK-3
	Report errors?

#### NGD8201ANT4G Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## NGD8201ANT4G Payment Methods



## NGD8201ANT4G Shipping Methods



If you have any question about NGD8201ANT4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com